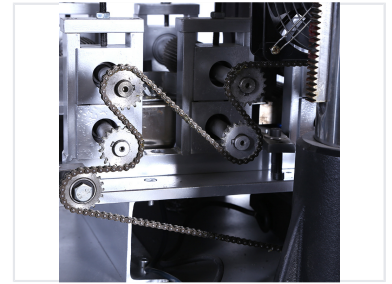


4.2 kW Ultrasonic Welding and Cutting Machine for Face Masks

This 4.2 kW ultrasonic welding and cutting machine is designed for N95 face mask production. It utilizes high-frequency ultrasonic vibrations to create strong and precise welds and cuts on various materials.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Ultrasonic Welding Solution

This 4.2 kW ultrasonic welding and cutting machine is engineered for high-precision manufacturing, specifically optimized for N95 face mask production. Utilizing advanced high-frequency ultrasonic vibrations, it delivers consistent, strong bonds and clean, accurate cuts. Built with a robust frame and reliable drive systems, this equipment is designed to withstand the demands of continuous, high-volume manufacturing environments.

Technical Specifications

Power Output

4.2 kW
Power

| | |
|---------------------|---------------|
| Production Capacity | 3000 pcs/hour |
| Operating Voltage | 220V |
| Machine Weight | 450 kg |
| Model Number | 3.2KW-FA |

Application & Features

Key Features

- High-frequency ultrasonic vibration technology
- Robust frame construction
- User-friendly control panel
- Adjustable parameters for optimal performance
- Reliable chain drive system for material handling

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|---------------------|--|
| Primary Application | N95 Face Mask Production, Ultrasonic Welding, Ultrasonic Cutting |
|---------------------|--|